

FIG. 1

Structures of Carbon Nanotubes

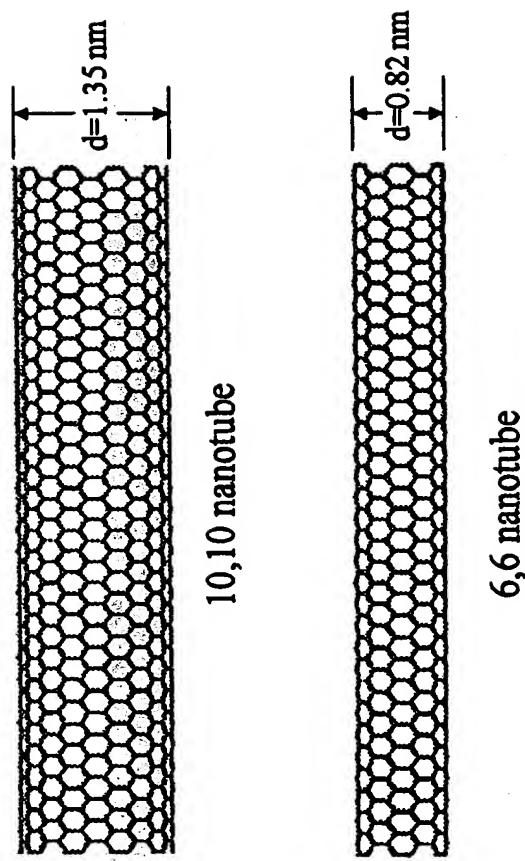
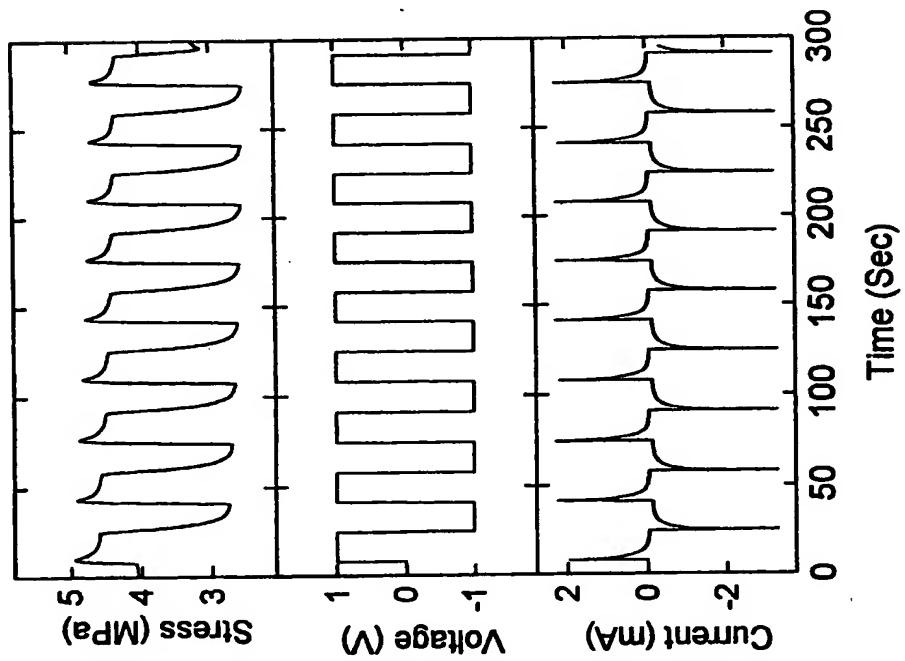
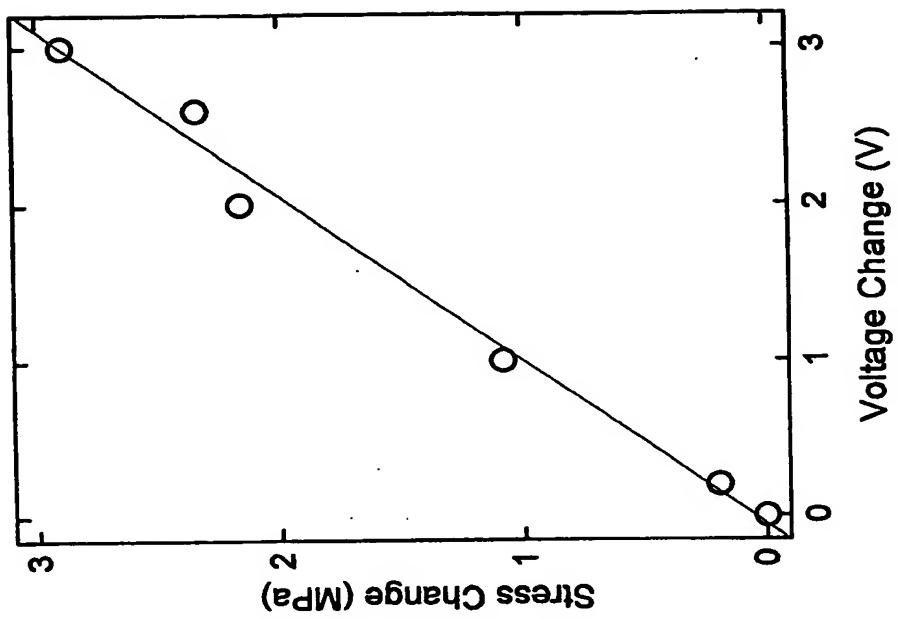


FIG. 2a



Electro-mechanic response at 1V

FIG. 2b



Dependence of stress on voltage

FIG. 3

SPINNABLE HiPco INKS

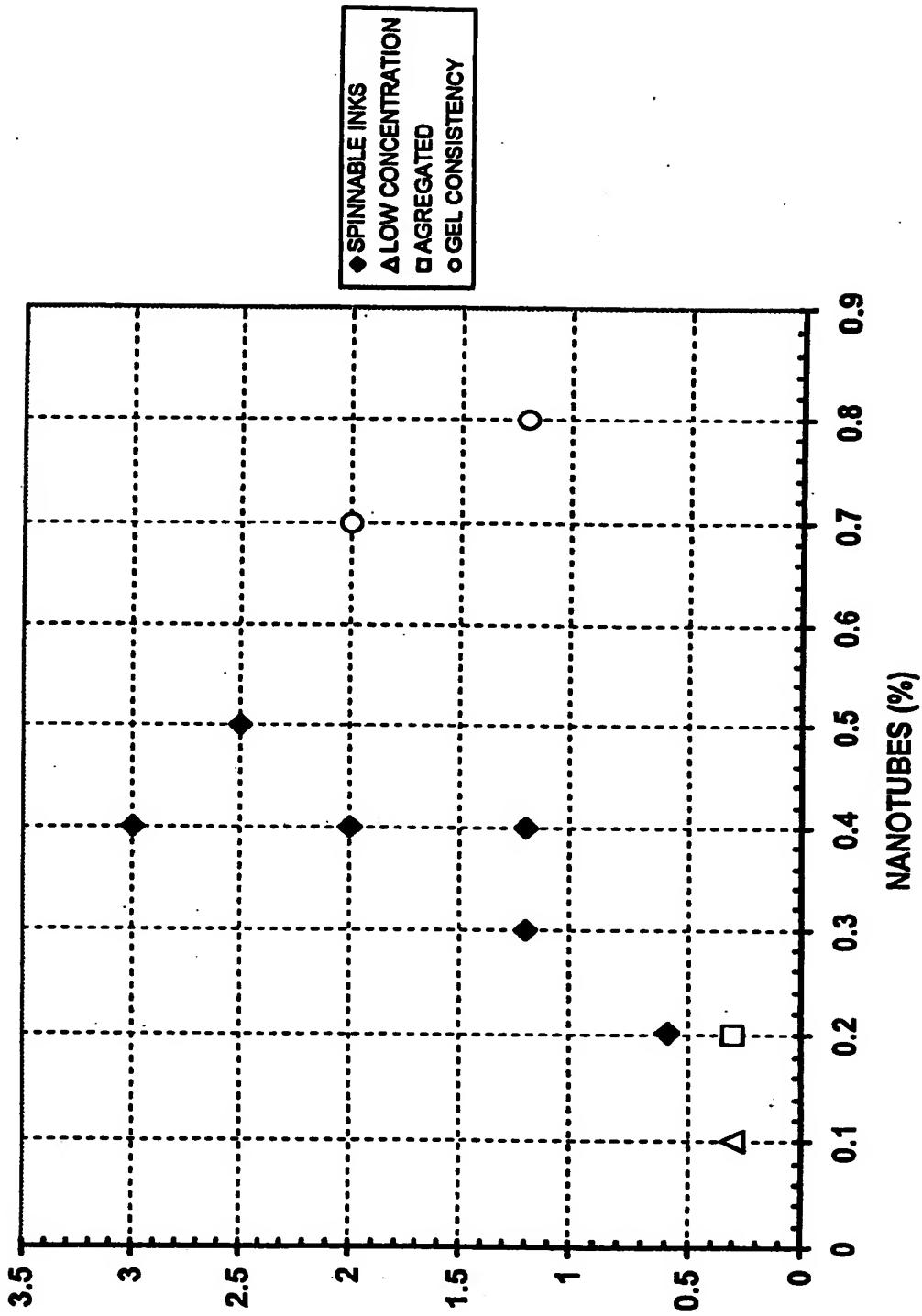


FIG. 4

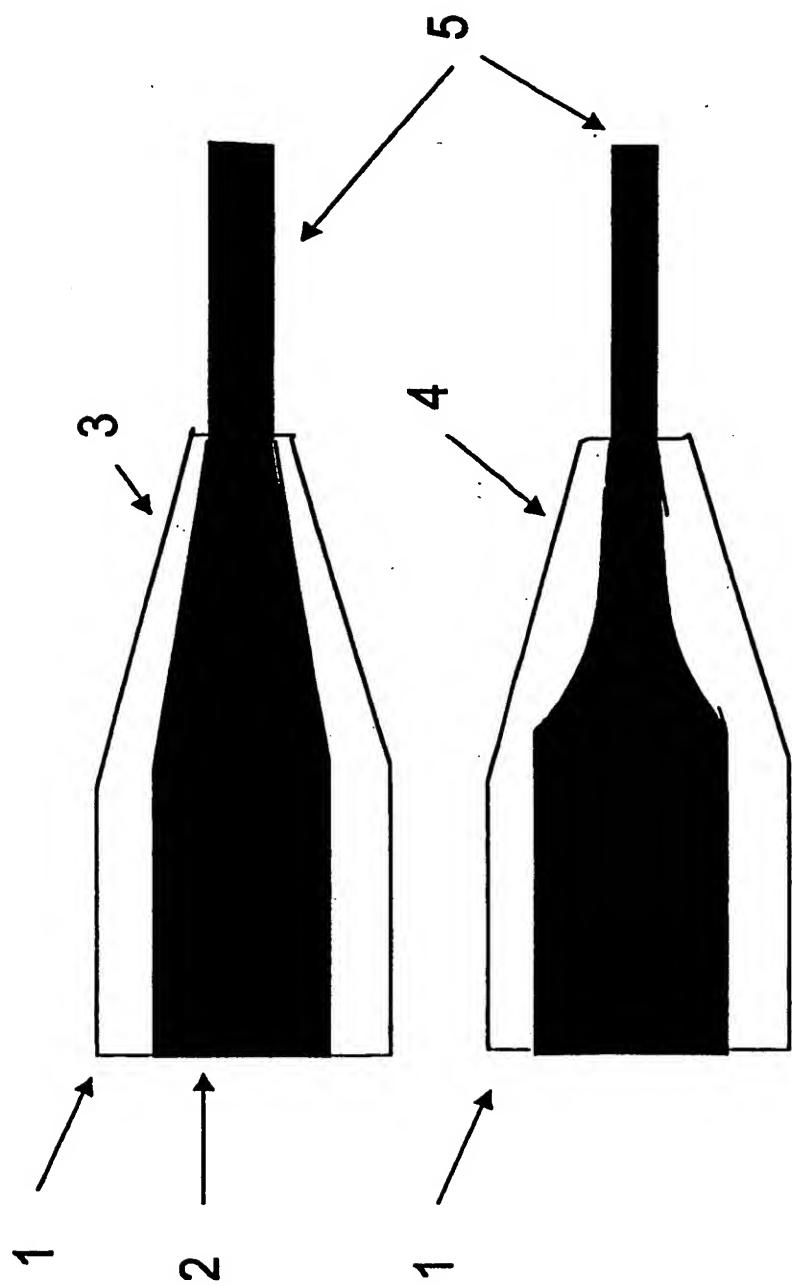


FIG. 5

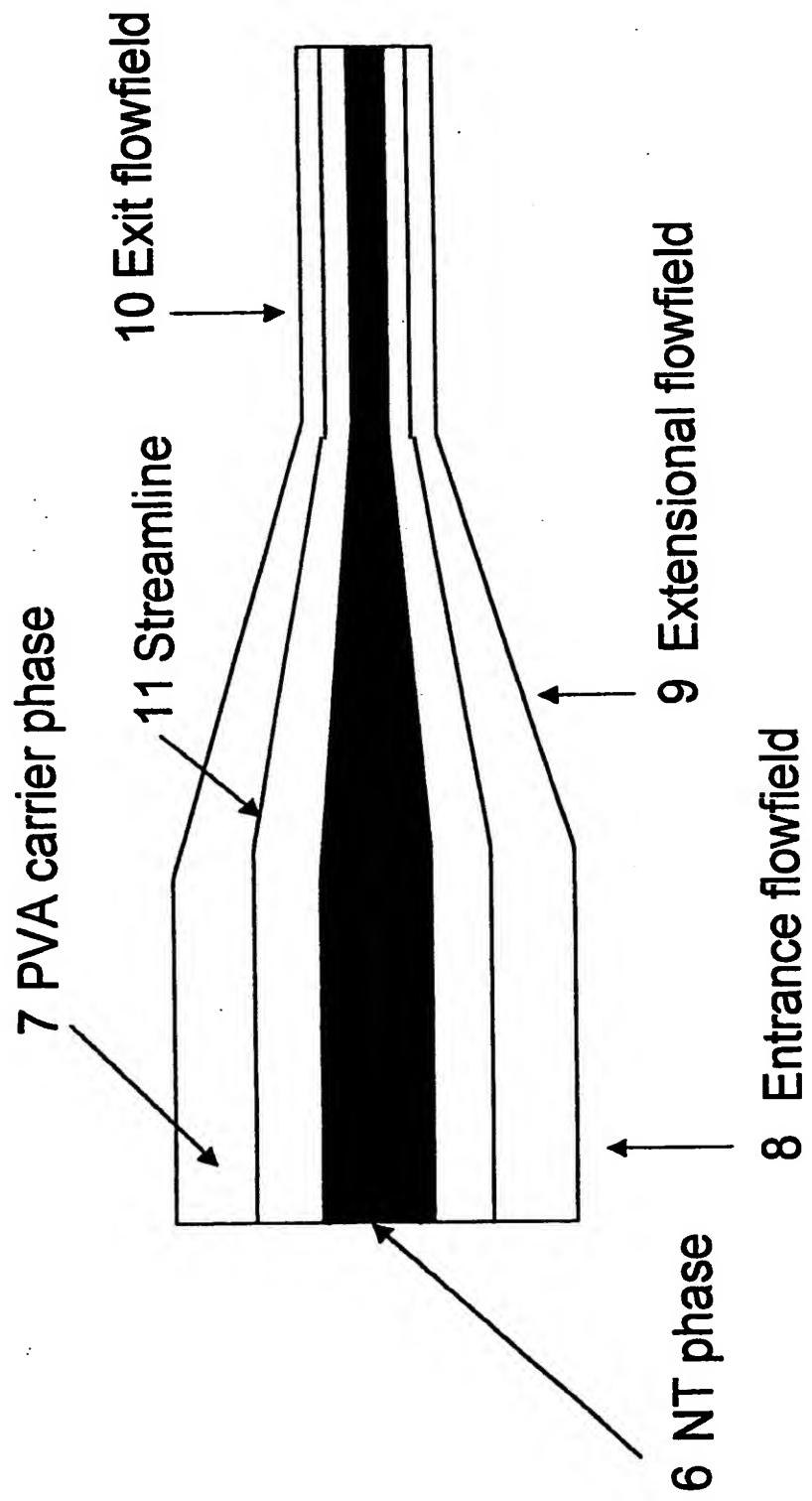


FIG. 6

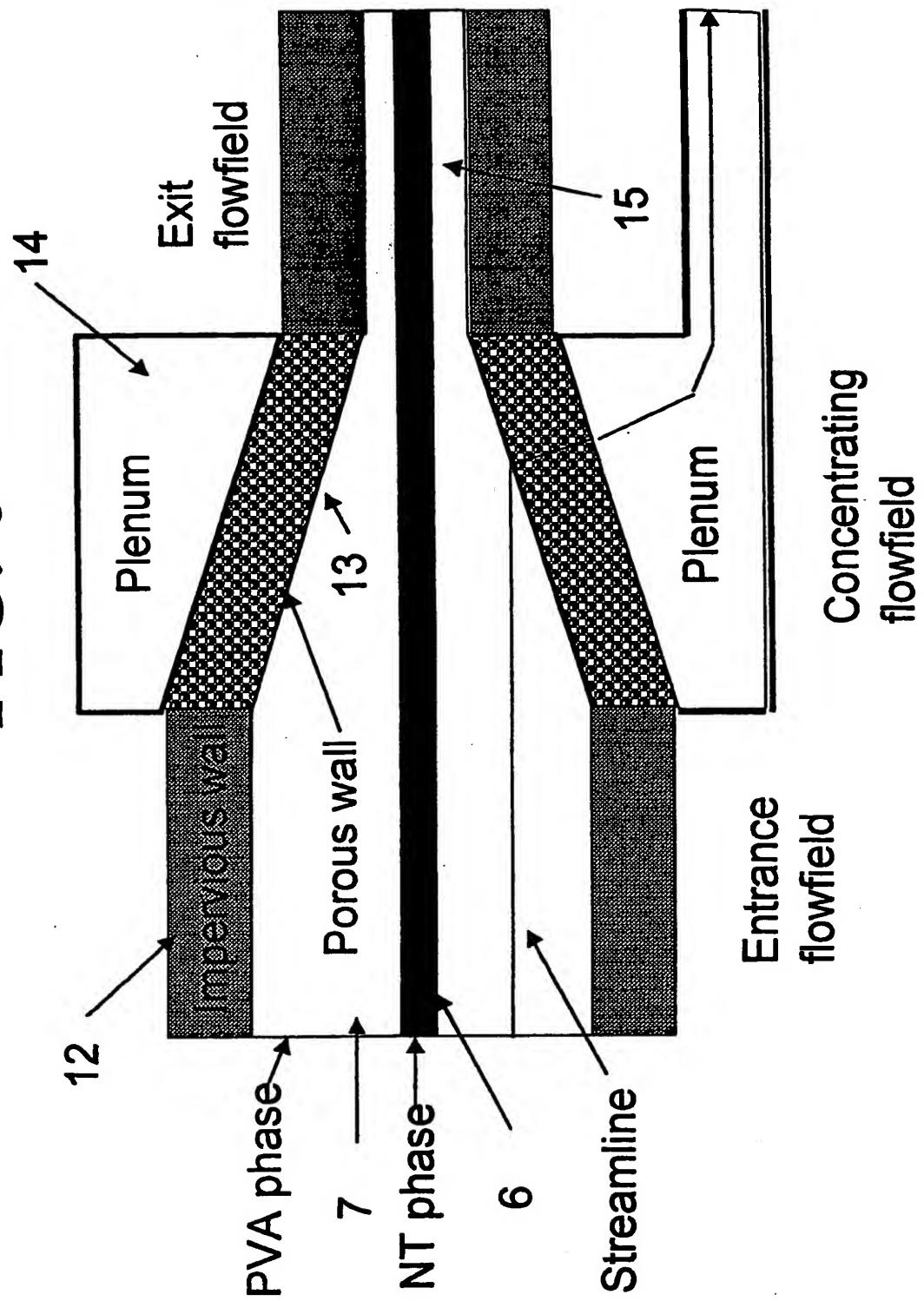


FIG. 7

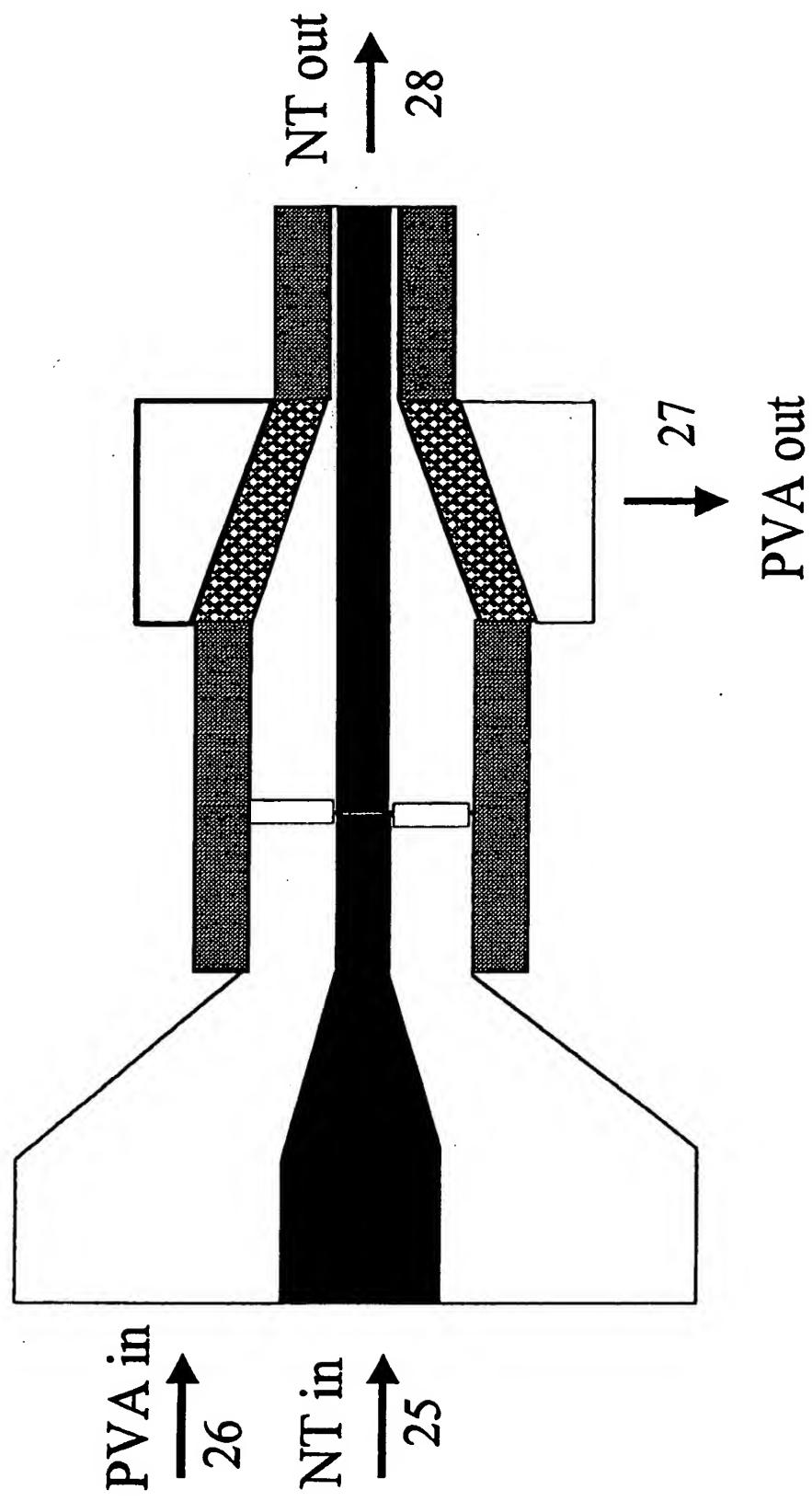


FIG. 8

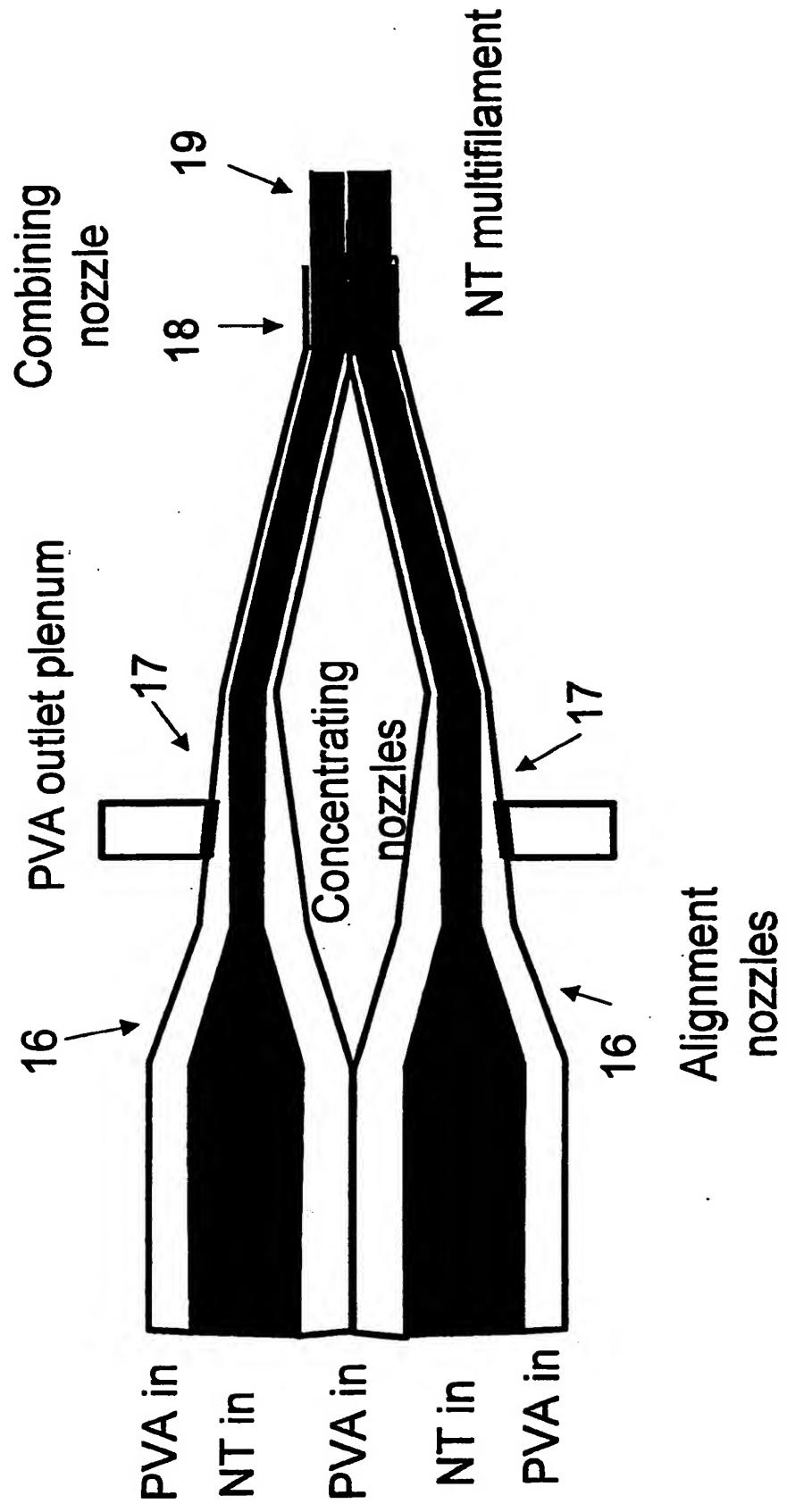


FIG. 9

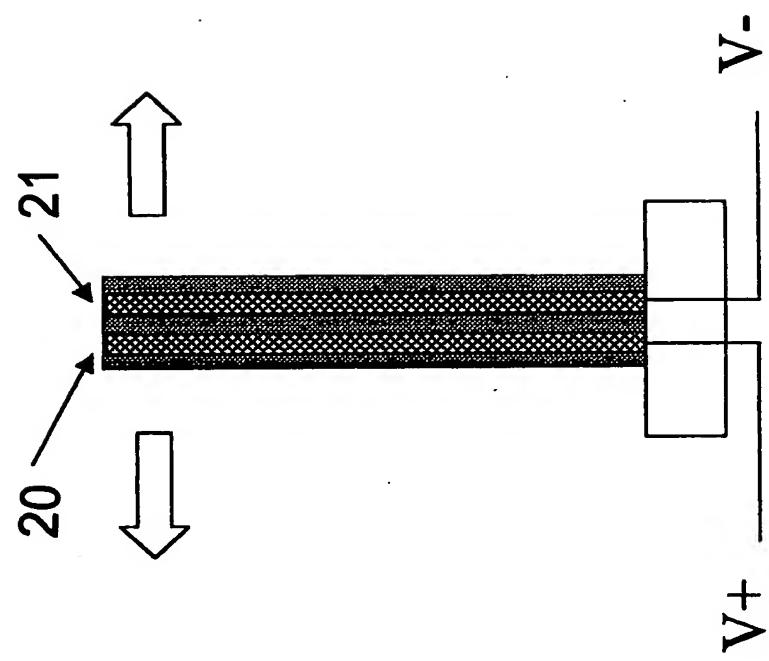


FIG. 10

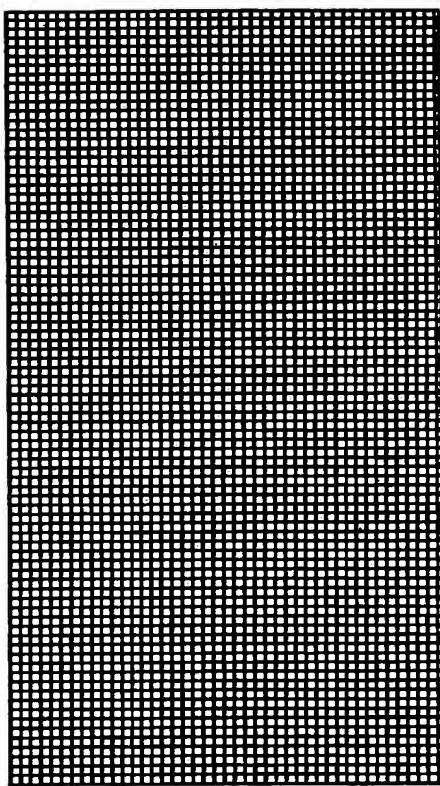


FIG. 11

